

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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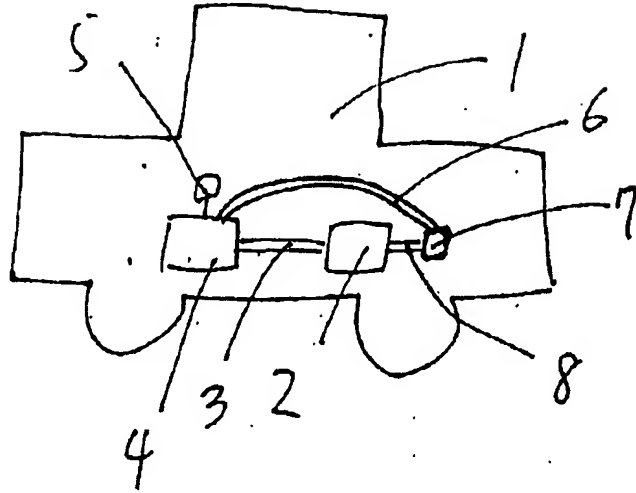
APPLICATION DATE : 31-05-01  
APPLICATION NUMBER : 2001216014

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INVENTOR : UCHIYAMA MASAMI;

INT.CL. : H01M 8/00 H01M 8/04 H01M 8/06

TITLE : FUEL CELL VEHICLE OF HYDROGEN  
RECYCLE TYPE AND HYDROGEN  
ENGINE VEHICLE



ABSTRACT : PROBLEM TO BE SOLVED: To facilitate procurement of hydrogen by recycling the hydrogen of the fuel cell in the problem of supply and procurement of hydrogen.

SOLUTION: The waste water of the fuel cell is electrolyzed into hydrogen and oxygen and that hydrogen is sent back to the fuel cell side and reused again.

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